

# Personal Property Alarm

OWNER'S MANUAL — Please read before using this equipment.

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Your RadioShack Personal Property Alarm helps secure your property against theft. You can attach the alarm's receiver to an item such as your cellular phone, laptop case, or purse and keep the alarm's transmitter in your pocket or on your keychain. Then, if the item is moved more than a preset distance from the transmitter, the receiver sounds a loud alarm. Once the alarm sounds, only you can turn it off.

Your alarm also has these other special features.

**Selectable Trigger Range** — lets you adjust the range at which the alarm will sound.

**One Million Factory-Preset ID Codes** — minimize the chance of false alarms.

## INSTALLING THE RECEIVER'S BATTERY

Your alarm requires one 9V battery (not supplied) for power. For the best performance and longest life, we recommend a RadioShack alkaline battery.

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**Caution:** Use only a fresh battery of the required size and recommended type.

1. Use a Phillips screwdriver to remove the screw from the receiver's battery compartment, then slide the battery compartment cover up to remove it.
2. Snap a 9V battery onto the connector in the battery compartment, then place the battery in the compartment.
3. Replace the cover and secure it with the screw.

When SIGNAL on the receiver flashes amber, or the alarm stops operating properly, check the receiver's battery and replace it if necessary.

**Warning:** Dispose of old batteries promptly and properly. Do not burn or bury them.

**Caution:** If you do not plan to use the alarm for a month or more, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.

## REPLACING THE TRANSMITTER'S BATTERY

The transmitter comes with a CR2032 lithium battery already installed for power. When the battery is low, the indicator on the transmitter flashes amber, the Tx BAT.

indicator on the receiver flashes, and the receiver beeps about once per second. For the best performance and longest life, we recommend a RadioShack lithium battery.

**Warning:** Keep button-cell batteries away from children. Swallowing a button-cell battery can be fatal.

1. Slide **ON/OFF** on the side of the transmitter to **OFF**.
2. Use a Phillips screwdriver to remove the screws from the transmitter, then pull apart the transmitter's halves to open it.
3. Remove the old battery and replace it with a fresh CR2032 lithium battery with its positive (+) side facing up.
4. Replace the cabinet and secure it with the screws.

## **OPERATION**

1. Slide **ON/OFF** on the side of the transmitter to **ON**. The indicator on the transmitter flashes green about once per second.
2. Place the receiver close to the transmitter, then press **ON** on the receiver. The receiver emits one long tone, then two short tones, and the **SIGNAL**

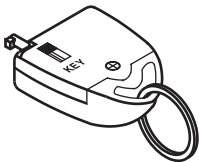
indicator on the receiver flashes green about once per second as the receiver “learns” the transmitter’s ID code. When the receiver learns the code, it beeps twice.

3. Slide **MAX/MIN** on the receiver to **MIN** to set the monitor range to about 7–15 feet, or to **MAX** to set the range to 15–30 feet.

If the receiver loses the transmitter’s signal for about 3 seconds, the receiver beeps three times every 1½ seconds until it gets the signal again or is turned off.

**Note:** If the transmitter comes within the receiver’s reception area, the alarm automatically turns off.

4. To turn off the receiver, slide out the hidden key in the transmitter, insert the key into the keyhole on the side of the receiver, and turn the key 90° to **OFF**. SIGNAL stops flashing. To turn off the transmitter, set **ON/OFF** on the transmitter to **OFF**.



# CARE

To care for your Personal Property Alarm so it will serve you well for years:

- Keep the alarm dry. If it gets wet, wipe it dry immediately.
- Use and store the alarm only in normal temperature environments.
- Handle the alarm gently and carefully. Do not drop it.
- Keep the alarm away from dust and dirt.
- Wipe the alarm with a damp cloth occasionally to keep it looking new.

Modifying or tampering with the alarm's internal components can cause a malfunction and invalidate its warranty. If your alarm is not performing as it should, take it to your local RadioShack store for assistance.

## FCC STATEMENT

This device complies with Part 15 of *FCC Rules*. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this

device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with the limits for a Class B digital device as specified in Part 15 of *FCC Rules*. These limits provide reasonable protection against radio and TV interference in a residential area. However, your equipment might cause TV or radio interference even when it is operating properly. To eliminate interference, you can try one or more of the following corrective measures:

- reorient or relocate the receiving antenna
- increase the distance between the equipment and the radio or TV

Consult your local RadioShack store if the problem still exists.

## **SPECIFICATIONS**

### **Transmitter**

Frequency ..... 350 MHz

Power ..... 1 × CR2032 Lithium Battery

Operating Voltage ..... 3V

Standby Current ..... 35  $\mu$ A Max.

Transmitting Current..... 5 mA Max.

Transmission Time .....	110 ± 20% mS
Transmission Cycle .....	1.5 ± 20% Seconds
Low Battery Detection Level .....	2.4–2.7V
Dimensions (HWD) .....	1 <sup>5</sup> / <sub>16</sub> × 1 <sup>3</sup> / <sub>4</sub> × 2 <sup>2</sup> / <sub>3</sub> in (33 × 44 × 16.5 mm)
Weight (with battery) .....	1 oz (30 g)
Battery Life (Standby Mode) .....	800 Hours

## Receiver

Power .....	1 × 9V Battery
Operating Voltage .....	9V
Standby Current .....	2.5 mA Max.
Alarm Current .....	450 mA Max.
Alarm Sound Level .....	120 dB Min.
Sensitivity:	
MAX .....	15–30 Feet
MIN .....	7–15 Feet
Low Battery Detection Level .....	7.5–8.2V
Dimensions (HWD) .....	2 <sup>3</sup> / <sub>16</sub> × 2 <sup>15</sup> / <sub>16</sub> × 1 in (56 × 75 × 25 mm)
Weight (without battery) .....	1.8 oz (50 g)

Battery Life (Standby Mode) ..... 130 Hours

Specifications are typical, individual units might vary. Specifications are subject to change and improvement without notice.

### Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

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